FORM (REV.)				ATTORNEY'S KET NUMBER 123373					
TRANSMITTAL LETTER TO THE UNITED STATES  DESIGNATED/ELECTED OFFICE (DO/EO/US)  U.S. APPLICATION NO. (If known, see 37 New U.S. National Stage of PCT/JP03/									
-		ONCERNING A FILING UN		10/529466					
INTERNATIONAL APPLICATION NO. PCT/JP03/013606 INTERNATIONAL FILING DATE October 24, 2003 PRIORITY DATE CLAIMED October 30, 2002									
TITLE OF INVENTION MANUFACTURING METHOD OF SEMICONDUCTOR DEVICE AND SUBSTRATE PROCESSING APPARATUS									
APPLICANTS FOR DO/EO/US Sadayoshi HORII; Hironobu MIYA									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	$\boxtimes$	This is a FIRST submission of item	ns concerning a filing under 35 U.S.	C. 371.					
2.		This is a <b>SECOND</b> or <b>SUBSEQUE</b>	NT submission of items concerning	g a filing under 35 U.S.C. 371.					
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).							
5.	$\boxtimes$	A copy of the International Applicat	tion as filed (35 U.S.C. 371(c)(2))						
	71	a. 🛛 is attached hereto (required only if not communicated by the International Bureau).							
		b.	the International Bureau.						
	•	c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. 🛛 is attached hereto.							
		b.  has been previously submitted	ted under 35 U.S.C. 154(d)(4).						
		c.	n was filed in English.						
7.		Amendments to the claims of the Ir	nternational Application under PCT	Article 19 (35 U.S.C. 371(c)(3))					
		a.   are attached hereto (require	ed only if not communicated by the	International Bureau).					
		b.							
		c.							
		d.  have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	s 14 t	o 20 below concern document(s)	or information included:						
11.	ů	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.						
12.	Ľ,	An assignment document for recor	ding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.					
13.		A preliminary amendment.							
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change	of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English langu	uage translation of the international	application under 35 U.S.C. 154(d)(4).					
20.	$\boxtimes$	Other items or information: International Search Report							
				•					

## JC06 Rec'd PCT/PTO 29 MAR 2005

U.S. APPLICATION NO. ## keepe New U.S. National Graze of PCT/JP05/013606	see 37 C.F.R.	ATTO S DOCKET NUMBER 123.						
21.  The following fees				CALCULATIONS	PTO USE ONLY			
		() - 1 <del></del>						
= 10:0 * 14TIONAL FEE /0	- 255 4 400(-)).		¢ 300 00	\$300.00				
BASIC NATIONAL FEE (3 SEARCH FEE (37 CFR 1.4			\$ 300.00	\$300.00 \$400.00				
SEARCH FEE (3/ OFK 1.4	,92(u)(1)-(3)). ·			\$400.00				
International search fee (37								
International search report the search fee is paid	provided to USPTO n		Q					
All situations not provided f	or above		\$ 500.00		-			
EXAMINATION FEE (37 C				\$200.00				
International preliminary ex IPEA and favorable as to n for all claims presented in t	amination report prepovents, inventive step.							
- 14 - 14			£ 200.00					
All situations not provided f Surcharge of \$130.00 for fu				\$				
earliest claimed priority dat			r Thomas from the	Φ				
TOTAL PAGES OF APPLICATION OVER 100 (0 - 100)	0 ÷ 50	= †0	x 250 =	\$0				
†round up to next intege		T	5.75	I				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$ \$0	<del></del>			
TOTAL CLAIMS INDEPENDENT CLAIMS	11- 20 2- 3	= 0	x 50.00 = x 200.00 =	\$0 \$0				
MULTIPLE DEPENDENT	L	<u> </u>	+ 360.00 =	\$				
WOLTIFUE DEI LINDEITI		TOTAL OF ABOVE O		\$900.00				
Applicant claims small reduced by ½.				\$				
, , , , , , , , , , , , , , , , , , , ,			SUBTOTAL =	\$900.00				
Processing fee of \$130.00 the earliest claimed priority	for furnishing the Eng date (37 CFR 1.492)	glish translation later th	nan 30 months from	\$				
			NATIONAL FEE =	\$900.00	···			
Fee for recording the enclo accompanied by an approp	sed assignment (37 (	CFR 1.21(h)). The ass	signment must be	\$				
accompanied by an approp	mate cover sheet (or		EES ENCLOSED =	\$900.00				
			LU LIIULU	Amount to be				
				refunded:	\$			
				charged:	\$			
a.	my Deposit Account I	\$ <u>900.00</u> to cover the a No in the amou	bove fees is enclosed int of \$ to cover	the above fees. A du	plicate copy of this			
c.   The Commission	oner is hereby authori	ized to charge any add plicate copy of this she	litional fees which may	y be required, or credi	t any overpayment to			
d.	charged to a credit ca	ard. <b>WARNING:</b> Infor ed on this form. Provi	mation on this form m	nay become public. Contact ation and authorization	redit card n on PTO-2038.			
NOTE: Where an appro	poriate time limit und	der 37 CFR 1.495 has	not been met, a peti	ition to revive (37 CF	R 1.137(a) or (b))			
must be filed an	nd granted to restore	e the application to p	ending status	1	• • • • • • • • • • • • • • • • • • • •			
OLIFF & BERRIDGE, PLC								
Customer Number: 25944 NAME: NAME: NAME: NAME: Plantes A. Otiff REGISTRATION NUMBER: 27,075								
Date <u>March 29, 2005</u>	ate March 29, 2005 NAME: Joel S. Armstrong							
REGISTRATION NUMBER: 36,430								

U.S. APPLICATION NO. (if known, see 37 C.F.R. INTERNATIONAL APPLICATION NO. 10/529,466 PCT/JP03/013606				ATT S DOCKET NUMBER			
21.  The following fee	s are submitted:	CALCULATIONS	PTO USE ONLY				
BASIC NATIONAL FEE (3	7 CFR 1.492(a)):	\$					
SEARCH FEE (37 CFR 1.4	↓92(b)(1)-(3)):			\$			
International search fee (37	7 CFR 1.445(a)(2))	:					
International search report the search fee is paid	provided to USPTO						
All situations not provided t	for above						
<b>EXAMINATION FEE (37 C</b>	FR 1.492(c)(1)-(2)):			\$			
International preliminary ex IPEA and favorable as to n for all claims presented in t	ovelty, inventive ste the application enter						
All situations not provided t							
Surcharge of \$130.00 for fue arliest claimed priority date	urnishing the oath or e (37 CFR 1.492(e)	r declaration later than 3 ).	30 months from the	\$			
TOTAL PAGES OF APPLICATION OVER 100 ( - 100)	÷ 50	= †	x 250 =	\$			
tround up to next integer	r						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
TOTAL CLAIMS	- 20	=	x 50.00 =	\$			
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$			
MULTIPLE DEPENDENT	JLAIM(S)(if applicat	-	+ 360.00 =	\$			
Applicant claims small	entity status See	TOTAL OF ABOVE (		\$			
reduced by ½.	entity status. See t	or CFR 1.27. The lees	-	•			
			SUBTOTAL =	\$			
Processing fee of \$130.00 the earliest claimed priority	for furnishing the Er date (37 CFR 1.49)	nan 30 months from	\$				
			NATIONAL FEE =	\$			
Fee for recording the enclo accompanied by an approp	sed assignment (37 priate cover sheet (3	' CFR 1.21(h)).  The ass 7 CFR 3.28, 3.31). <b>\$40</b>	signment must be  1.00 per property +	\$			
			EES ENCLOSED =	\$			
				Amount to be			
				refunded:	\$		
				charged:	\$		
<ul> <li>a.</li></ul>							
		rized to charge any add		be required, or credi	t any overpayment to		
·		uplicate copy of this she		ay basama nublic. C	rodit card		
d.	nould not be includ	card. <b>WARNING:</b> Infor le <b>d on this form.</b> Provi	ide credit card informa	ition and authorization	on PTO-2038.		
NOTE: Where an appro	priate time limit ur	nder 37 CFR 1.495 has re the application to p	not been met, a peti	tion to revive (37 CF	RC1.137(a) or (b))		
SEND ALL CORRESPON		re the application to p	ending status.		7		
OLIFF & BERRIDG							
Customer Numbe	r: 25944	es A. Oliff ON NUMBER: 27,075					
Date May 2, 2005 NAME: Jess REGISTRAT				e O. Collier ON NUMBER: 53,839			